FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

43888-337

	-							
				U.S. APPLIC NO. (if known see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/JP03/05312			INTERNATIONAL FILING DATE April 24, 2003	PRIORITY DATE CLAIMED May 16, 2002				
TITLE	OF INVEN	ITION						
METH	OD FOR S	SEPARATING METAL-RES	N JOINT AND SEPARATING APPARATUS					
		DR DO/EO/US and Yoichi IZUMI						
Applica	ant herewit	h submits to the United State	es Designated/Elected Office (DO/EO/US) the follo	owing items and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☑ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)						
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7.	⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.						
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11. to 16. l	below concern other docu	ment(s) or information included:					
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.						
14.		A substitute specification.						
15.		A change of power of attorney and/or address letter.						
16.	⊠	Other items or information. 1. International Search Report prepared by JPO. 2. Front page of Published International Application. 3. PCT/IB/301, 304 & 308 4. Supplemental Power of Attorney and Customer Number						

U.S. APPLIC. NO. (if kr	7513966	ATTORNEY'S DOCKET NUMBER 43888-337							
				CALCULATIONS	PTO USE ONLY				
17. The following fees are submitted:									
	ee (37 CFR 1.492(a)(1)-(5)								
•	s been prepared by the EP								
No international p	minary examination fee pair reliminary examination fee								
	earch fee paid to USPTO (
Neither internation international search	nal preliminary examination th fee (37 CFR 1.445(a)(2)								
International prelir and all claims sati	ninary examination fee pai sfied provisions of PCT Art								
		\$950.00							
Surcharge of \$130.00 for months from the earlies	or furnishing the oath or de t claimed priority date (37 (\$ 0.00							
Claims	Number Filed	Number Extra	Rate						
Total Claims	15 -20 =	0	x \$18.00	\$0.00					
Independent Claims	3 -3=	0	x \$88.00	\$0.00					
Multiple dependent clair	m(s) (if applicable)	1	+ \$300.00	\$0.00					
		\$950.00							
Reduction by 1/2 for filin filed. (Note 37 CFR 1.9	ng by small entity, if applica 1, 1.27, 1.28).	\$0.00							
	· · · · · · · · · · · · · · · · · · ·	\$950.00							
Processing fee of \$130 months from the earlies	00 for furnishing the Englis t claimed priority date (37 0	\$ 0.00							
		\$0.00							
Fee for recording the er accompanied by an app	nclosed assignment (37 CF propriate cover sheet (37 C	\$40.00							
		\$990.00							
				Amount to be: refunded	\$				
				charged	\$990.00				
a. 🗆 A (a. A check in the amount of \$ to cover the above fees is enclosed.								
b. 🛭 Ple enclosed.									
c.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPO	ONDENCE TO:								
Michael E. Fogarty			SIGNATURE Michael E. Fogart						
McDERMOTT WILL & I	EMERY I I P	T	NAME NAME						
600 13 th Street, N.W.		36.							
Washington, DC 20005	5-3096	GISTRATION NUMBER							
(202) 756-8000	· - -								
Facsimile (202) 756-8087 BASED ON FORM PTO-1390 (Rev. 5-93)									